



PATENT
ATTORNEY DOCKET NO. 041514-5102-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Takanori MAEDA

Application No.: 10/624,929

Filed: 7/23/03

Title: Variable Optical Element, A Pickup
Apparatus Having The Variable Optical Element,
And An Information Recording And Reproducing
Apparatus Having The Pickup Apparatus

Commissioner for Patents
U.S. Patent and Trademark Office
Alexandria, VA 22314

Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 55694

A new power of attorney appointing the undersigned is being filed concurrently herewith. If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 26, 2005

By:


John G. Smith
Registration No. 33,818

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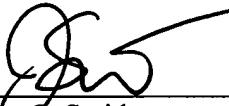
SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

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Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Assignee: **PIONEER CORPORATION**

Commissioner for Patents
Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), **PIONEER CORPORATION**, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to **PIONEER CORPORATION** submitted to the U.S.

Patent and Trademark Office.

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Assignee: PIONEER CORPORATION
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2/15/05	041514-5152-01	11/057,597			01/28/02; 012522/0440
11/6/01	041514-5153	09/985,953	6,590,857	07/08/03	02/04/02; 012554/0339
2/8/00	041514-5154	09/497,694	6,329,667	12/11/01	05/09/00; 010775/0009
11/16/01	041514-5154-01	09/987,948	6,537,839	03/25/03	02/27/02; 012618/0826
11/20/01	041514-5155	09/988,813	6,667,947		02/04/02; 012554/0287
10/13/94	041514-5156	08/322,353	5,754,874	05/19/98	09/23/2003; 014515/0110
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12/4/01	041514-5161	10/000,809			02/26/02; 012657/0359
12/10/01	041514-5162	10/006,987			02/28/02; 012637/0232
12/12/01	041514-5163	10/012,366			09/23/03; 014516/0190
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12/21/01	041514-5165	10/024,602	6,775,085	08/10/04	04/15/2002; 012800/0932
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09/13/99	041514-5169	09/394,503	6,392,966	05/21/02	11/05/1999; 010364/0992
8/16/02	041514-5170-01	09/414,034	6,504,808	01/07/03	04/03/00; 010940/0886
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3/1/00	041514-5171	09/516,731	6,748,001	06/08/04	05/19/00; 010803/0859
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3/4/99	041514-5173	09/262,352	6,658,054	12/02/03	05/11/99; 009952/0756
1/10/03	041514-5174-01	09/379,636	6,807,571	10/19/04	10/26/99; 010369/0506
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12/2/93	041514-5177-01	08/160,289	5,457,475	10/10/95	Not Available
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4/25/00	041514-5179	09/557,616	6,552,751	4/22/03	08/29/00; 011038/0292
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11/28/00	041514-5183	09/723,281	6,842,194	01/11/05	05/02/01; 011760/0425
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12/2/93	041514-5184	08/160,254	5,459,593	10/17/95	01/26/94; 6839/0956
1/2/00	041514-5185	09/704,063	6,480,456	11/12/02	02/12/01; 011512/0379
7/24/00	041514-5186	09/624,194	6,707,438	03/16/04	10/20/00; 011174/0707
12/5/03	041514-5186-01	10/727,630			10/20/00; 011174/0707
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9/28/00	041514-5204	09/671,601	6,813,508	11/2/04	01/04/01; 011399/0773
3/8/01	041514-5205	09/801,055	6,906,686	06/14/05	05/23/01; 011827/0989
3/29/01	041514-5206	09/820,284	6,597,442	07/22/03	06/29/01; 011945/0718
3/8/01	041514-5208	09/801,053	6,771,231	08/03/04	05/23/01; 011827/0977
6/21/00	041514-5209	09/598,222	6,670,079	12/30/03	09/13/00; 011174/0835
10/4/01	041514-5210	09/969,735	6,806,852	10/19/04	01/08/02; 012457/0624
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1/14/02	041514-5212	10/043,287			04/10/02; 012780/0466
1/11/02	041514-5214	10/042,396	6,870,800	03/22/05	03/29/02; 012742/0381
1/14/02	041514-5215	10/043,259	6,891,783	05/10/05	04/03/02; 012770/0359
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01/23/96	041514-5253	08/590,304	5,799,046	08/25/98	03/15/1996; 007842/0913
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6/11/02	041514-5266	10/165,953			06/11/2002; 012987/0801
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12/9/02	041514-5284	10/314,256	6,870,521	03/22/05	09/23/2003; 014516/0190
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12/9/02	041514-5286	10/314,258			12/09/2002; 013561/0418
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06/08/01	041514-5362	09/877,293	6,765,621	07/20/04	06/08/2001; 011896/0888
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The undersigned, whose title is supplied below, is empowered to act on behalf of assignee Pioneer Corporation.

Acting on behalf of assignee Pioneer Corporation, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

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with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

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